

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	923	348/373.ocls.	US-PGPUB; USPAT	OR	ON	2007/07/18 08:29
S2	196	S1 and magnet\$3	US-PGPUB; USPAT	OR	ON	2007/07/18 08:30
S3	923	348/373.ocls.	US-PGPUB; USPAT	OR	ON	2007/07/18 08:42
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S11	79	S10 and magnet\$3	US-PGPUB; USPAT; EPO; JPO	OR	ON	2007/07/18 09:36
S12	14	("20010036265"   "20020025787"   "20030040330"   "20030109232"   "20030125079"   "20030227564"   "6628974"   "6700784").PN. OR ("6785935").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 09:56
S13	602	(S4 S8 S10)	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 09:56
S14	51	S13 and (image near2 (inver \$5 filp\$4 rotat\$3 revers\$3))	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 15:47
S15	384	348/374.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 10:04
S16	74	S15 and magnet\$3	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 10:21
S17	142	348/333.06.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 10:21
S18	39	S17 and magnet\$3	US-PGPUB; USPAT	OR	ON	2007/07/18 10:24
S19	2	("20020160724"   "20030227564").PN. OR ("7215355").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 10:27
S20	18	("20010004269"   "5491507"   "6009336"   "6069648"   "6549789"   "6658272"   "6690417"   "6697117"   "6751473").PN. OR ("6965413").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 10:36

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S22	5	(S20 S21) and magnet\$3	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 10:40
S23	142	348/333.06.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 10:57
S24	2	("20020160724"   "20030227564").PN. OR ("7215355").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 10:57
S25	18	("20010004269"   "5491507"   "6009336"   "6069648"   "6549789"   "6658272"   "6690417"   "6697117"   "6751473").PN. OR ("6965413").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 10:57
S26	10	(("20010005454"   "20020051060"   "20040204064"   "20050153679"   "20050287953"   "20060063570"   "6487069"   "6957083"   "6965413"   "7046287").PN. OR ("7190968").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 10:57
S27	56	(S23 S24 S25 S26) and (image near2 (inver\$5 flip\$4 rotat\$3 revers\$3))	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 11:23
S28	2	09/958773	US-PGPUB; USPAT	OR	ON	2007/07/18 11:12
S29	20	S27 and magnet\$3	US-PGPUB; USPAT	OR	ON	2007/07/18 11:12
S30	60	(magnet\$3 near2 (detect\$4 sensor\$3 switch)) same (image near2 (inver\$5 flip\$4 rotat\$3 revers\$3))	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:16
S31	10	("20010004269"   "6069648"   "6295088"   "6424843"   "6518993"   "6628430"   "6829490"   "6879337"   "6965413"   "6996424").PN. OR ("7151911").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 11:22
S32	2	S31 and (magnet\$3)	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 11:22
S33	2	S31 and (image near2 (inver \$5 flip\$4 rotat\$3 revers\$3))	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 11:23

S34	38	("4086519"   "5168221"   "5278779"   "5332965"   "5625673"   "5661632"   "5682529"   "5933783"   "6009336").PN. OR ("6658272").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 11:26
S35	68	("4488146"   "4875185"   "5419707"   "5485517"   "5533097"   "5625673"   "5948086"   "6144358"   "6269395").PN. OR ("6549789").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 11:31
S36	1048289	S35 magnet\$3	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 11:32
S37	12	S35 and magnet\$3	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 11:32
S38	14	("20010036265"   "20020025787"   "20030040330"   "20030109232"   "20030125079"   "20030227564"   "6628974"   "6700784").PN. OR ("6785935").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:08
S39	3	S38 and magnet\$3	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:08
S40	9	("5414444"   "5491507"   "5612732"   "5815759"   "6532035"   "6559881").PN. OR ("6876379").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:16
S41	2056	(magnet\$3 near2 (detect\$4 sensor\$3 switch)) and (image near2 (inver\$5 flip\$4 rotat\$3 revers\$3))	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:17
S42	585	(magnet\$3 near2 (detect\$4 sensor\$3 switch)) and (image near2 (inver\$5 flip\$4 rotat\$3 revers\$3)) and camera	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:17
S43	499	(magnet\$3 near2 (detect\$4 sensor\$3 switch)) and (image near2 (inver\$5 flip\$4 rotat\$3 revers\$3)) and camera and display	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:24
S44	6	("20040077386"   "6308084"   "6466202"   "6766018"   "6909463"   "7046287").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:30
S45	11889	"455".clas. and magnet\$3	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:30
S46	1185	"455".clas. and magnet\$3 and camera	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:30
S47	93	"455".clas. and (magnet\$3 adj (sens\$3 detect\$4)) and camera	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:31

S48	142	348/333.06.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 13:46
S49	6	("20030064758"   "20030203747"   "20040204122"   "6266236"   "6839576"   "6999802").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/18 15:02
S50	1	10/782876	US-PGPUB; USPAT	OR	ON	2007/07/18 15:02
S51	1	10/724375	US-PGPUB; USPAT	OR	ON	2007/07/19 09:06
S52	85	("5414444"   "5491507").PN. OR ("6069648").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/19 14:03
S53	4	("6069648"   "6396924").PN. OR ("6882726").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2007/07/19 14:07
S54	10	("4303322"   "4704022"   "5150215"   "5491507"   "5825408"   "5940126"   "6137525"   "6177950"   "6339508"   "6532035").PN. OR ("6992699").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 12:06
S55	1984	348/373-376.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 12:06
S56	645099	"27" and (magnet\$3 hall)	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 13:35
S57	1984	348/373-376.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 13:35
S58	441	S57 and (magnet\$3 hall)	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 13:54
S59	71	S57 and (magnet\$3 with (sensor detector switch))	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 13:56
S60	8	("5719799"   "5982429"   "6069648"   "6510325"   "6697117"   "6750848").PN. OR ("7084919").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 15:31
S61	151	348/333.06.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 15:33
S62	0	455/556.1.ccls	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 15:33
S63	0	".."	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 15:33
S64	1606	455/556.1.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 15:47
S65	2	("20020160724"   "20030227564").PN. OR ("7215355").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 15:43
S66	229	S57 and (image near2 (inver \$5 flip\$4 rotat\$3 revers\$3))	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 15:48
S68	5	("20020142810"   "20040166829"   "20040198476").PN. OR ("6957083").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 16:01

S69	38	("4508440"   "4508441"   "4542967"   "4688913"   "4723140"   "5194885"   "5276473"   "5287135"   "5521665"   "5595554"   "5612732"   "5734414"   "D391590").PN. OR ("6445417").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 16:09
S70	12	("20020048459"   "20020158987"   "5528285"   "5825408"   "5903706"   "6445417"   "6532035"   "6552720"   "6897117").PN. OR ("6922212").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/15 16:12
S71	17	("4959729"   "5442453").PN. OR ("5903706").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 10:23
S72	1606	455/556.1.ocls.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 10:41
S73	48	S72 and (image near2 (inver \$5 flip\$4 rotat\$3 revers\$3))	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 10:45
S74	3	09/880016	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 10:45
S75	3	("6137525"   "6427078").PN. OR ("6836669").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 10:46
S76	4	("20040097262"   "20050007489"   "20050024500"   "20060128429").PN. OR ("7264171").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 10:49
S77	4	("20020187818"   "20050057666"   "6876379"   "6922212").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 10:51
S78	3	("5259019"   "5491507"   "5832080").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 10:52
S79	2	("20040090552"   "6476289").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 10:53
S80	14	("20020187818"   "5491507"   "6069648"   "6396924"   "6532035"   "6897117"   "6704586"   "6839576"   "6865406"   "6879337"   "6882726"   "6975273"   "6999802"   "7133691").PN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 10:54
S81	19	("0872694"   "20040067783"   "20040110529"   "20040127266"   "20040137940"   "4086519"   "6009336"   "6266236"   "6549789"   "6658272"   "6728557"   "6766181").PN. OR ("6839576").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 10:59
S82	10	S81 and (hall magnet\$3)	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 11:02

S83	1	(S77 S78 S79 S80) and (magnet\$3 hall)	US-PGPUB; USPAT; USOOR	OR	ON	2008/01/16 11:03
S84	37	(US-20020054234-\$ or US- 20010004269-\$ or US- 20050151877-\$ or US- 20010038280-\$ or US- 20020065102-\$ or US- 20020187818-\$ or US- 20040067783-\$ or US- 20020191096-\$ or US- 20060187334-\$ or US- 20050248678-\$).did. or (US- 6879337-\$ or US-7215355-\$ or US-6922212-\$ or US- 6930725-\$ or US-6697117-\$ or US-5903706-\$ or US- 7184092-\$ or US-6628974-\$ or US-6466202-\$ or US- 6882726-\$ or US-6992699-\$ or US-6904298-\$ or US- 6876379-\$ or US-6791597-\$ or US-6069648-\$ or US- 5491507-\$ or US-6865406-\$ or US-6785935-\$ or US- 7190968-\$ or US-7084919-\$ or US-6630958-\$ or US- 6445417-\$ or US-6295088-\$ or US-6751473-\$ or US- 6658272-\$ or US-7046287-\$). did. or (US-4086519-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/06/02 09:32
S85	37	(US-20020054234-\$ or US- 20010004269-\$ or US- 20050151877-\$ or US- 20010038280-\$ or US- 20020065102-\$ or US- 20020187818-\$ or US- 20040067783-\$ or US- 20020191096-\$ or US- 20060187334-\$ or US- 20050248678-\$).did. or (US- 6879337-\$ or US-7215355-\$ or US-6922212-\$ or US- 6930725-\$ or US-6697117-\$ or US-5903706-\$ or US- 7184092-\$ or US-6628974-\$ or US-6466202-\$ or US- 6882726-\$ or US-6992699-\$ or US-6904298-\$ or US- 6876379-\$ or US-6791597-\$ or US-6069648-\$ or US- 5491507-\$ or US-6865406-\$ or US-6785935-\$ or US- 7190968-\$ or US-7084919-\$ or US-6630958-\$ or US- 6445417-\$ or US-6295088-\$ or US-6751473-\$ or US- 6658272-\$ or US-7046287-\$). did. or (US-4086519-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/06/02 11:02

S86	14	S85 and (magnet\$2 hall (hall adj effect))	US-PGPUB; USPAT	OR	OFF	2008/06/02 11:02
S87	1093	348/373.ccls.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:30
S88	103	348/373.ccls. and (@pd> = "20080101" @ad> = "20080101")	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:31
S89	77	348/374.ccls. and (@pd> = "20080101" @ad> = "20080101")	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:38
S90	65	S89 not S88	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:38
S91	42	348/375.ccls. and (@pd> = "20080101" @ad> = "20080101")	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:43
S92	25	S91 not (S90 S88)	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:43
S93	51	348/376.ccls. and (@pd> = "20080101" @ad> = "20080101")	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:46
S94	38	S93 not (S92 S90 S88)	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:46
S95	18	348/333.06.cds. and (@pd> = "20080101" @ad> = "20080101")	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:49
S96	12	S95 not (S93 S91 S89 S88)	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:50
S97	298	455/556.1.cols. and (@pd> = "20080101" @ad> = "20080101")	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:53
S98	1	S97 and (magnet\$3 near2 (detect\$4 sensor\$3 switch)) same (image near2 (inver\$5 flip\$4 rotat\$3 revers\$3))	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:54
S99	1	S97 and (magnet\$3 near2 (detect\$4 sensor\$3 switch)) and (image near2 (inver\$5 flip \$4 rotat\$3 revers\$3))	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:55
S100	11	S97 and (magnet\$3 near2 (detect\$4 sensor\$3 switch))	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:55
S101	5	(zhi\$1min near1 choo).in.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 21:57
S102	1	((rotat\$4 flip\$4 inver(\$3 spin \$4) with (camera image\$3 photograph\$3)) and display and ((hall\$1 magnet\$3) near2 (sens\$3 detect\$3 switch\$3)) and "150" and "180" ).clm.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 22:03

S103	88	((rotat\$4 flip\$4 invert\$3 spin \$4) with (camera image\$3 photograph\$3)) and display and ((hall\$1 magnet\$3) near2 (sens\$3 detect\$3 switch\$3)).clm.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 22:04
S104	15	((rotat\$4 flip\$4 invert\$3 spin \$4) with (camera image\$3 photograph\$3)) and display and ((hall\$1 magnet\$3) near2 (sens\$3 detect\$3 switch\$3)) and ("90" normal ninety).clm.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 22:05
S105	0	((rotat\$4 flip\$4 invert\$3 spin \$4) with (camera image\$3 photograph\$3)) and display and ((hall\$1 magnet\$3) near2 (sens\$3 detect\$3 switch\$3)) and ("90" normal ninety) and (((cell cellular mobile) adj \$4phone) (mobile near2 device)).clm.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 22:06
S106	3	((rotat\$4 flip\$4 invert\$3 spin \$4) with (camera image\$3 photograph\$3)) and display and ((hall\$1 magnet\$3) near2 (sens\$3 detect\$3 switch\$3)) and (((cell cellular mobile) adj \$4phone) (mobile near2 device))).clm.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 22:06
S107	488073	((rotat\$4 flip\$4 invert\$3 spin \$4) with (camera image\$3 photograph\$3)) and display and ((hall\$1 magnet\$3) near2 (sens\$3 detect\$3 switch\$3)) and (((cell cellular mobile) adj \$4phone) (mobile near2 device)) angle).clm.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 22:19
S108	0	((rotat\$4 flip\$4 invert\$3 spin \$4) with (camera image\$3 photograph\$3)) and display and ((hall\$1 magnet\$3) near2 (sens\$3 detect\$3 switch\$3)) and (((cell cellular mobile) adj \$4phone) (mobile near2 device)) and angle).clm.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 22:19
S109	0	((rotat\$4 flip\$4 invert\$3 spin \$4) with (camera image\$3 photograph\$3)) and display and ((hall\$1 magnet\$3) near2 (sens\$3 detect\$3 switch\$3)) and (((cell cellular mobile) adj \$4phone) (mobile near2 device)) and "150").clm.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 22:20

S110	0	((rotat\$4 flip\$4 invert\$3 spin \$4) with (camera image\$3 photograph\$3)) and display and ((hall\$1 magnet\$3) near2 (sens\$3 detect\$3 switch\$3)) and (((cell cellular mobile) adj \$4phone) (mobile near2 device)) and "0").clm.	US-PGPUB; USPAT; USOOR	OR	ON	2008/10/27 22:20
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